

AMENDMENTS TO THE SPECIFICATION:

Please add subtitle after the title of the invention at page 1, line 1, as follows:

BACKGROUND

Please add subtitle before paragraph at page 1, line 3, as follows:

1. Technical Field

Please add subtitle between paragraphs at page 1, lines 9 and 10, as follows:

2. Related Art

Please add subtitle between paragraphs at page 4, lines 11 and 12, as follows:

BRIEF SUMMARY

Please add subtitle between paragraphs at page 7, lines 6 and 7, as follows:

BRIEF DESCRIPTION OF THE DRAWINGS

Please add subtitle between paragraphs at page 7, lines 22 and 23, as follows:

DETAILED DESCRIPTION OF EXEMPLARY EMBODIMENTS

Please amend the paragraph beginning at page 7, line 23 through page 8, line 12, as follows:

Referring now to Figure 1, an example of a fixed/mobile topology in accordance with an embodiment of the present invention is shown. The topology includes, by way of example, three packet switching networks 2, 4, 6 forming an Autonomous System (AS), ~~the extent of which is~~

~~schematically indicated by dark shading in Figure 1.~~ One Definition given for the term Autonomous System, is “a set of routers and networks under the same administration” (“Routing in the Internet”, Christian Huitema, Prentice-Hall, 1995, page 158). Herein the Autonomous System, as referred to as a routing domain in the art, is also intended to mean a network, or a set of networks, having routers running the same routing protocol. An Autonomous System may be connected to other Autonomous Systems forming a global internetwork such as the Internet (used by way of example hereinafter). The routing protocol is an interior gateway protocol, and communications with other Autonomous Systems are achieved via exterior gateway protocols such as the Border Gateway Protocol (BGP). Examples of known interior gateway protocols are the Routing Information Protocol (RIP) and Open Shortest Path First (OSPF).